

Capital Cost Factors

■ Forward-Looking Economic Depreciation

- The annual expense of recovering the original construction cost of telephone plant, less any net salvage, over the service life of the plant. Computed for each plant account based upon the projected lives and expected net salvages.
- Cost of Money
- Annual return required on investor supplied capital used to construct telephone plant. Includes prospective costs of debt and equity weighted by the forward-looking capital structure.
- Income Taxes
- The amount of income taxes which would be owed on taxable income from revenues sufficient to cover the cost of equity after taxes.
- Capital Costs are Levelized
- Capital costs are levelized over the life of the asset using net present value techniques on the components (I.e. depreciation, income tax, and cost of money)

Operating Expense Factors

■ Maintenance

- Plant specific expenses for maintaining, repairing and rearranging network equipment

■ Support Asset or Network Administration Expense

- Computes plant expense associated with network elements such as network administration, plant operations administration engineering expenses, buildings, work vehicles and computers

■ Miscellaneous Expense

- Property taxes, franchise taxes and other operating taxes

■ Commission Assessment

- Expenses for other operating taxes charged to the gross receipts tax account

$$\text{Digital Switching Maintenance Factor} = \frac{\text{Current Digital Switch Maintenance Costs}}{\text{Current Digital Switch Investment}}$$

$$\text{Forward-Looking Digital Switch Maintenance} = \frac{\text{Digital Switching Maintenance Factor}}{\text{Maintenance Factor}} * \text{Forward-Looking Digital Switching Investment}$$

SWBT Forward-looking Operating Costs

Account specific, e.g. digital switching maintenance factor

$$\frac{\text{Forward looking Operating Cost}}{\text{TELRIC investment}} = \frac{\text{Booked Operating Cost}}{\text{Booked investment (at replacement cost)}}$$

$$\text{Forward looking Operating Cost} = \left(\frac{\text{TELRIC investment}}{\text{replacement cost}} \right) \text{Booked Operating Cost}$$

$$= \left(\frac{\text{Booked Operating Cost}}{\text{replacement cost}} \right) \text{TELRIC investment}$$

$$= \text{Factor } X \text{ TELRIC investment}$$

Example of ACES

EQUIPMENT INVESTMENT - 45C - BURIED CABLE - COPPER:		
1. EQUIPMENT INVESTMENT (EF&I)		\$190.110000
2. RATIO OF MATERIAL TO TOTAL EF&I		1.00000
3. SALES TAX	(L1*L2*(N/A))	\$0.000000
4. TOTAL EF&I INVESTMENT	(L1+L3)	\$190.110000
5. TELCO ENGINEERING	(L4*N/A))	\$0.000000
6. TELCO PLANT LABOR	(L4*(N/A))	\$0.000000
7. SHIPPING EXPENSE AND IDC	(L4*N/A))	\$0.000000
8. TOTAL INSTALLED COST	(L4+L5+L6+L7)	\$190.110000
9. POWER INVESTMENT	(L8*0	\$0.000000
10. TOTAL EQUIPMENT INVESTMENT	(L8+L9)	\$190.110000
11. TOTAL INVESTMENT WITH FILL	(L10/1.000000)	\$190.110000
12. BUILDING INVESTMENT	(L11*(N/A))	\$0.000000
13. TOTAL INVESTMENT	(L11+L12)	\$190.110000
ANNUAL CAPITAL COSTS		
14. DEPRECIATION	(L11*0.073240)	
	+ (L12*0.026946)	\$13.923656
15. COST OF MONEY	(L11*0.059564)	
	+ (L12*0.079824)	\$11.323712
16. INCOME TAX	(L11*0.022185)	
	+ (L12*0.029985)	\$4.217590
17. TOTAL ANNUAL CAPITAL COSTS	(L14+L15+L16)	\$29.464959
ANNUAL OPERATING EXPENSES		
18. EQUIPMENT MAINTENANCE	(L11*0.088457)	\$16.816560
19. BUILDING & GROUNDS MAINTENANCE	(L12*0.036564)	\$0.000000
20. SUPPORT ASSETS/ADMIN EXP	(L13*0.041000)	\$7.794510
21. MISCELLANEOUS TAX	(L13*0.013900)	\$2.642529
22. COMMISSION ASSESSMENT	[SUM(L17..L21)*0.009500]	\$0.464778
23. TOTAL ANNUAL OPERATING EXPENSES	[SUM(L18..L22)]	\$27.718378
24. TOTAL ANNUAL COST	(L17+L23)	\$57.183337
25. TOTAL MONTHLY COST	(L24/12)	\$4.765278

Forward-Looking Common Costs

- Accumulate Total Booked Common Costs
- Compute Retail Portion of Total Expense
- Exclude Common Costs Allocable to Retail
- Add General Supervision
- Compute Common Cost Allocator

SWBT Forward-looking Common Costs

$$\frac{\text{Forward looking Common Cost}}{\sum \text{TELRICs}} = \frac{\text{Booked Common Cost}}{\sum \text{Booked Attributable Cost}}$$

Forward looking Common Cost

$$= \left(\frac{\sum \text{TELRICs}}{\sum \text{Booked Attributable Cost}} \right) \text{Booked Common Cost}$$

$$= \left(\frac{\text{Booked Common Cost}}{\sum \text{Booked Attributable Cost}} \right) \sum \text{TELRICs}$$

$$= \text{Uniform Allocator} \times \sum \text{TELRICs}$$

Non-recurring Costs

- Labor Rates for the Personnel Providing the Service
- Times to Provide the Service
- Percentage of Time that the Service is Required

RESALE / UNBUNDLED NETWORK ELEMENT ANALYSIS

OKLAHOMA				
	Business		Residence	
	Monthly	NRC	Monthly	NRC
RETAIL				
Exchange Access Line	\$39.81	\$82.75	\$13.72	\$44.45
The Works	\$15.00	\$23.00	\$15.00	\$11.00
EUCL	\$6.00	\$0.00	\$3.50	\$0.00
Access	<u>\$6.50</u>	<u>\$0.00</u>	<u>\$6.50</u>	<u>\$0.00</u>
Total	\$67.31	\$105.75	\$38.72	\$55.45
RESALE				
Exchange Access Line	\$31.93	\$66.37	\$11.00	\$35.65
The Works	\$12.03	\$18.45	\$12.03	\$8.82
EUCL	\$6.00	\$0.00	\$3.50	\$0.00
Access	<u>\$6.50</u>	<u>\$0.00</u>	<u>\$6.50</u>	<u>\$0.00</u>
Total	\$56.46	\$84.82	\$33.03	\$44.47
UNE - Interim				
Loop	\$20.70	\$47.75	\$20.70	\$47.75
Loop Cross Connect	\$0.00	\$0.00	\$0.00	\$0.00
Port	\$3.00	\$80.50	\$3.00	\$80.50
Local Switching	\$15.82	\$0.00	\$15.82	\$0.00
Feature Activation	\$0.00	\$36.40	\$0.00	\$36.40
Service Order Charge	\$0.00	\$5.00	\$0.00	\$5.00
Access (intrastate CCL + RIC)	<u>\$1.07</u>	<u>\$0.00</u>	<u>\$1.07</u>	<u>\$0.00</u>
Total	\$40.59	\$169.65	\$40.59	\$169.65
UNE - Filed				
Loop	\$20.70	\$56.30	\$20.70	\$56.30
Loop Cross Connect	\$0.00	\$70.70	\$0.00	\$70.70
Port	\$2.10	\$1.80	\$2.10	\$1.80
Local Switching	\$9.95	\$0.00	\$9.95	\$0.00
Feature Activation	\$0.00	\$36.40	\$0.00	\$36.40
Service Order Charge	\$0.00	\$5.00	\$0.00	\$5.00
Access (intrastate CCL + RIC)	<u>\$1.07</u>	<u>\$0.00</u>	<u>\$1.07</u>	<u>\$0.00</u>
Total	\$33.82	\$170.20	\$33.82	<u>\$170.20</u>
Effective Discounts				
From Retail to Resale	16.1%		14.7%	
From Retail to UNE - Interim	39.7%		-4.8%	
From Retail to UNE - Filed	49.8%		12.7%	

Assumptions:

All rates are urban (high density) zones.

Usage assumptions: 1400 minutes of local, 300 minutes of access.

IntraLATA toll not included (SWBT retains intraLATA toll until interLATA relief granted).

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
UNE Prices for Inclusion in Cause Number PUD 970000213

UNBUNDLED NETWORK ELEMENT	Monthly Rates				Nonrecurring Rates		Source for Rate Design
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Interzone	Initial	Add'l	
Network Interface Device (NID) Disconnect Loop from inside wiring, per NID					\$ 69.30	\$ 34.65	TELRIC
Unbundled Loops							
2-Wire Analog	\$ 49.30	\$ 27.75	\$ 20.70		\$ 56.30	\$ 23.50	TELRIC
Conditioning for dB Loss	\$ 7.65	\$ 7.65	\$ 7.65		\$ 51.00	\$ 19.00	TELRIC
4-Wire Analog	\$ 99.10	\$ 55.70	\$ 41.15		\$ 56.30	\$ 23.50	TELRIC
2-Wire Digital	\$ 92.95	\$ 60.20	\$ 51.35		\$ 140.00	\$ 73.40	TELRIC
4-Wire Digital	\$ 197.55	\$ 171.70	\$ 162.75		\$ 330.70	\$ 130.35	TELRIC
Loop Cross Connects							
Analog Loop to Collocation							
2-Wire cross connect	\$ 2.75	\$ 2.75	\$ 2.75		\$ 93.15	\$ 72.40	TELRIC
4-Wire cross connect	\$ 5.45	\$ 5.45	\$ 5.45		\$ 107.45	\$ 87.90	TELRIC
Digital Loop to Collocation							
2-Wire cross connect	\$ 2.75	\$ 2.75	\$ 2.75		\$ 93.15	\$ 72.40	TELRIC
4-Wire cross connect	\$ 13.35	\$ 13.35	\$ 13.35		\$ 152.70	\$ 101.00	TELRIC
Analog Loop to SWBT Multiplexer/Interoffice							
2-Wire cross connect	\$ 5.95	\$ 5.95	\$ 5.95		\$ 133.40	\$ 112.70	TELRIC
4-Wire cross connect	\$ 8.30	\$ 8.30	\$ 8.30		\$ 153.65	\$ 134.15	TELRIC
Digital Loop to SWBT Multiplexer/Interoffice							
2-Wire cross connect	\$ 9.35	\$ 9.35	\$ 9.35		\$ 133.40	\$ 112.70	TELRIC
4-Wire cross connect	\$ 13.35	\$ 13.35	\$ 13.35		\$ 152.70	\$ 101.00	TELRIC
Analog Loop to DCS							
2-Wire cross connect	\$ 0.45	\$ 0.45	\$ 0.45		\$ 122.00	\$ 93.65	TELRIC
4-Wire cross connect	\$ 0.90	\$ 0.90	\$ 0.90		\$ 127.95	\$ 99.60	TELRIC
Digital Loop to DCS							
2-Wire cross connect	\$ 0.45	\$ 0.45	\$ 0.45		\$ 122.00	\$ 93.65	TELRIC
4-Wire cross connect	\$ 13.35	\$ 13.35	\$ 13.35		\$ 144.60	\$ 117.45	TELRIC
Analog Loop to Switch Port							
2-Wire cross connect	\$ 0.00	\$ 0.00	\$ 0.00		\$ 70.70	\$ 55.70	TELRIC
Digital Loop to Switch Port							
2-Wire BRI	\$ 0.00	\$ 0.00	\$ 0.00		\$ 80.45	\$ 66.40	TELRIC
4-Wire PRI	\$ 13.35	\$ 13.35	\$ 13.35		\$ 128.80	\$ 114.75	TELRIC
Local Switching							
Temporary							
Within the Same Central Office							
Per Originating MOU	\$ 0.006391	\$ 0.003823	\$ 0.003463				TELRIC
Between Different Central Offices							
Per Originating MOU	\$ 0.014782	\$ 0.009074	\$ 0.008098				TELRIC
Standard							
Per Originating or Terminating MOU	\$ 0.006391	\$ 0.003823	\$ 0.003463				TELRIC
Customized Routing							
Call Blocking/Screening	ICB	ICB	ICB		ICB	ICB	TELRIC
	ICB	ICB	ICB		ICB	ICB	TELRIC
Port Charge Per Month							
Analog Line Port	\$ 2.25	\$ 2.15	\$ 2.10		\$ 1.80	\$ 1.80	TELRIC
BRI Port	\$ 6.55	\$ 6.55	\$ 6.55		\$ 15.90	\$ 8.75	TELRIC
PRI Port	\$ 209.45	\$ 209.45	\$ 209.45		\$ 526.50	\$ 241.80	TELRIC
Analog DID Trunk	\$ 18.35	\$ 18.35	\$ 18.35		\$ 172.50	\$ 172.50	TELRIC
DS1 Trunk	\$ 149.30	\$ 149.30	\$ 149.30		\$ 443.80	\$ 328.40	TELRIC

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
UNE Prices for Inclusion in Cause Number PUD 970000213

UNBUNDLED NETWORK ELEMENT	Monthly Rates				Nonrecurring Rates		Source for Rate Design
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Interzone	Initial	Add'l	
Feature Activation per Port type							
Analog Line Port Features (per port)							
Call Waiting					\$ 2.75	n/a	TELRIC
Call Forwarding Variable					\$ 2.75	n/a	TELRIC
Call Forwarding Busy Line					\$ 2.75	n/a	TELRIC
Call Forwarding Don't Answer					\$ 2.75	n/a	TELRIC
Three-Way Calling					\$ 2.75	n/a	TELRIC
Speed Calling - 8					\$ 2.75	n/a	TELRIC
Speed Calling - 30					\$ 2.75	n/a	TELRIC
Auto Callback/Auto Redial					\$ 2.75	n/a	TELRIC
Distinctive Ring/Priority Call					\$ 2.75	n/a	TELRIC
Selective Call Rejection/Call Blocker					\$ 2.75	n/a	TELRIC
Auto Recall/Call Return					\$ 2.75	n/a	TELRIC
Selective Call Forwarding					\$ 2.75	n/a	TELRIC
Calling Number Delivery					\$ 2.75	n/a	TELRIC
Calling Name Delivery					\$ 2.75	n/a	TELRIC
Analog Line Port Features (per arrangement)							
Personalized Ring					\$ 6.55	n/a	TELRIC
Hunting Arrangement					\$ 33.15	n/a	TELRIC
Analog Line Port Features							
Call Trace (per feature per port)					\$ 2.75	n/a	TELRIC
Call Trace (per successful occurrence per port)					\$ 6.80	n/a	TELRIC
ISDN (BRI) Port Features							
Standard Features:							
Basic Electronic Key Terminal Service (EKTS) - per Channel					\$ 19.75	n/a	TELRIC
Basic EKTS provides:							
Bridged Call Exclusion							
Bridging							
Call Forwarding Don't Answer							
Call Forwarding Interface Busy							
Call Forwarding Variable							
Message Waiting Indicator							
Speed Call (Long)							
Speed Call (Short)							
Three-way Conference Calling							
Call Appearance Call Handling (CACH) EKTS - per Channel					\$ 24.20	n/a	TELRIC
CACH EKTS includes:							
Additional Call Offering (inherent)							
Bridged Call Exclusion							
Bridging							
Call Forwarding Don't Answer							
Call Forwarding Interface Busy							
Call Forwarding Variable							
Intercom							
Key System Coverage for Analog Lines							
Message Waiting Indicator							
Speed Call (Long)							
Speed Call (Short)							
Three-way Conference Calling							
Individual features - per Channel							
Additional Call Offering					\$ 6.40	n/a	TELRIC
Call Forwarding Don't Answer					\$ 6.40	n/a	TELRIC
Call Forwarding Interface Busy					\$ 6.40	n/a	TELRIC
Call Forwarding Variable					\$ 6.40	n/a	TELRIC
Calling Number Delivery					\$ 6.40	n/a	TELRIC
Hunt Group for CSD					\$ 6.40	n/a	TELRIC
Hunt Group for CSV					\$ 6.40	n/a	TELRIC

11/17/97

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UNBUNDLED NETWORK ELEMENT	Monthly Rates				Nonrecurring Rates		Source for Rate
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Interzone	Initial	Add'l	
Message Waiting Indicator					\$ 6.40	n/a	Design
Secondary Only Telephone Number					\$ 6.40	n/a	TELRIC
Three Way Conference Calling					\$ 6.40	n/a	TELRIC
ISDN (PRI) Port Features							
Standard Features: - per PRI							
Backup D Channel					\$ 65.25	n/a	TELRIC
Calling Number Delivery					\$ 2.75	n/a	TELRIC
Dynamic Channel Allocation					\$ 13.15	n/a	TELRIC
DID #s (See Analog DID Trunk Port Features)							
Analog DID Trunk Port Features							
DID #s Initial 100 #s					\$ 186.15	n/a	TELRIC
DID #s Initial 10 #s					\$ 180.40	n/a	TELRIC
DID #s Subsequent Add or Remove 100 #s					\$ 13.85	n/a	TELRIC
DID #s Subsequent Add or Remove 10 #s					\$ 9.45	n/a	TELRIC
DS1 Digital Trunk Port Features							
DID #s (See Analog DID Trunk Port Features)							TELRIC
<u>Centrex-like System Charges</u>							
Centrex-like System Options							
System Initial Establishment per Serving Office - Analog Only					\$ 926.50	n/a	TELRIC
System Initial Establishment per Serving Office - Analog/ISDN BRI mix					\$ 926.50	n/a	TELRIC
System Initial Establishment per Serving Office - ISDN BRI Only					\$ 306.65	n/a	TELRIC
System Subsequent Change per Serving Office - Analog only system					\$ 140.20	n/a	TELRIC
System Subsequent Change per Serving Office - Analog/ISDN BRI mixed system					\$ 201.00	n/a	TELRIC
System Subsequent Change per Serving Office - ISDN BRI only system					\$ 201.00	n/a	TELRIC
System Subsequent Conversion per Serving Office - Add Analog to existing ISDN BRI only system					\$ 710.40	n/a	TELRIC
System Subsequent Conversion per Serving Office - Add ISDN BRI to existing Analog only system					\$ 201.00	n/a	TELRIC
Analog Line Port (ALP) Features							
Standard feature initialization per Analog Line Port					\$ 5.35	n/a	TELRIC
Individual Features:							
Automatic Callback Calling/Business Group Callback					\$ 6.40	n/a	TELRIC
Call Forwarding Variable/Business Group Call Forwarding Variable					\$ 6.40	n/a	TELRIC
Call Forwarding Busy Line					\$ 6.40	n/a	TELRIC
Call Forwarding Don't Answer					\$ 6.40	n/a	TELRIC
Call Hold					\$ 6.40	n/a	TELRIC
Call Pickup					\$ 6.40	n/a	TELRIC
Call Transfer - All Calls					\$ 6.40	n/a	TELRIC
Call Waiting - Intragroup/Business Group Call Waiting					\$ 6.40	n/a	TELRIC
Call Waiting - Originating					\$ 6.40	n/a	TELRIC
Call Waiting - Terminating					\$ 6.40	n/a	TELRIC
Class of Service Restriction - Fully Restricted					\$ 6.40	n/a	TELRIC
Class of Service Restriction - Semi Restricted					\$ 6.40	n/a	TELRIC
Class of Service Restriction - Toll Restricted					\$ 6.40	n/a	TELRIC
Consultation Hold					\$ 6.40	n/a	TELRIC
Dial Call Waiting					\$ 6.40	n/a	TELRIC
Directed Call Pickup - Non Barge In					\$ 6.40	n/a	TELRIC
Directed Call Pickup - With Barge In					\$ 6.40	n/a	TELRIC
Distinctive Ringing and Call Waiting Tone					\$ 6.40	n/a	TELRIC
Hunting Arrangement - Basic					\$ 6.40	n/a	TELRIC
Hunting Arrangement - Circular					\$ 6.40	n/a	TELRIC
Speed Calling Personal (short list)					\$ 6.40	n/a	TELRIC
Three Way Calling					\$ 6.40	n/a	TELRIC
Voice/Data Protection					\$ 6.40	n/a	TELRIC
ISDN (BRI) Port Features							
Network Transport Option(s) - Required:							
Circuit Switched Voice (CSV) - per BRI					\$ 19.75	n/a	TELRIC

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UNBUNDLED NETWORK ELEMENT	Monthly Rates				Nonrecurring Rates		Source for Rate Design
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Interzone	Initial	Add'l	
Circuit Switched Data (CSD) - per BRI					\$ 19.75	n/a	TELRIC
Standard feature initialization per ISDN (BRI) Device					\$ 5.35	n/a	TELRIC
Individual Features:							
Additional Call Offering for CSV					\$ 6.40	n/a	TELRIC
Automatic Callback Calling					\$ 6.40	n/a	TELRIC
Call Forwarding Busy Line					\$ 6.40	n/a	TELRIC
Call Forwarding Don't Answer					\$ 6.40	n/a	TELRIC
Call Forwarding Variable					\$ 6.40	n/a	TELRIC
Call Hold					\$ 6.40	n/a	TELRIC
Call Pickup					\$ 6.40	n/a	TELRIC
Call Transfer - All Calls					\$ 6.40	n/a	TELRIC
Class of Service Restriction - Fully Restricted					\$ 6.40	n/a	TELRIC
Class of Service Restriction - Semi Restricted					\$ 6.40	n/a	TELRIC
Class of Service Restriction - Toll Restricted					\$ 6.40	n/a	TELRIC
Consultation Hold					\$ 6.40	n/a	TELRIC
Directed Call Pickup - Non Barge In					\$ 6.40	n/a	TELRIC
Directed Call Pickup - With Barge In					\$ 6.40	n/a	TELRIC
Distinctive Ringing					\$ 6.40	n/a	TELRIC
Hunting Arrangement - Basic					\$ 6.40	n/a	TELRIC
Hunting Arrangement - Circular					\$ 6.40	n/a	TELRIC
Speed Calling Personal (short list)					\$ 6.40	n/a	TELRIC
Three Way Calling					\$ 6.40	n/a	TELRIC
Tandem Switching							
Per Minute Of Use	\$ 0.001233	\$ 0.001233	\$ 0.001233				TELRIC
Common Transport							
Per Minute of Use	Zone 1 \$ 0.001383	Zone 2 \$ 0.000813	Zone 3 \$ 0.000555	Interzone \$ 0.000944			TELRIC
Dedicated Transport							
Entrance Facility							
DS1	\$ 178.80	\$ 151.95	\$ 142.25		\$ 429.15	\$ 169.30	TELRIC
DS3	\$ 1,945.00	\$ 1,925.20	\$ 1,913.70		\$ 550.15	\$ 244.40	TELRIC
OC3	ICB	ICB	ICB		ICB	ICB	TELRIC
OC12	ICB	ICB	ICB		ICB	ICB	TELRIC
Interoffice Transport							
VG First Mile	\$ 20.35	\$ 19.65	\$ 19.20	\$ 21.20	\$ 264.70	\$ 227.85	TELRIC
Add'l Mile	\$ 0.15	\$ 0.10	\$ 0.05	\$ 0.05	n/a	n/a	TELRIC
DS1 First Mile	\$ 220.20	\$ 140.35	\$ 114.65	\$ 205.65	\$ 453.35	\$ 270.00	TELRIC
Add'l Mile	\$ 12.20	\$ 22.85	\$ 3.80	\$ 4.75	n/a	n/a	TELRIC
DS3 First Mile	\$ 3,269.90	\$ 2,025.40	\$ 1,217.00	\$ 2,727.40	\$ 505.10	\$ 328.65	TELRIC
Add'l Mile	\$ 261.55	\$ 442.85	\$ 94.85	\$ 101.80	n/a	n/a	TELRIC
OC3 First Mile	ICB	ICB	ICB	ICB	ICB	ICB	TELRIC
Add'l Mile	ICB	ICB	ICB	ICB	ICB	ICB	TELRIC
OC12 First Mile	ICB	ICB	ICB	ICB	ICB	ICB	TELRIC
Add'l Mile	ICB	ICB	ICB	ICB	ICB	ICB	TELRIC
OC48 First Mile	ICB	ICB	ICB	ICB	ICB	ICB	TELRIC
Add'l Mile	ICB	ICB	ICB	ICB	ICB	ICB	TELRIC
Dedicated Transport Cross Connect							
Voice Grade 2-wire	\$ 5.95	\$ 5.95	\$ 5.95		\$ 133.40	\$ 112.70	TELRIC
Voice Grade 4-wire	\$ 8.30	\$ 8.30	\$ 8.30		\$ 153.65	\$ 134.15	TELRIC
DS1	\$ 13.35	\$ 13.35	\$ 13.35		\$ 152.70	\$ 101.00	TELRIC
DS3	\$ 43.75	\$ 43.75	\$ 43.75		\$ 161.00	\$ 109.35	TELRIC
OC3	ICB	ICB	ICB		ICB	ICB	TELRIC
OC12	ICB	ICB	ICB		ICB	ICB	TELRIC
OC48	ICB	ICB	ICB		ICB	ICB	TELRIC

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OKLAHOMA
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UNBUNDLED NETWORK ELEMENT	Monthly Rates				Nonrecurring Rates		Source for Rate Design
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Interzone	Initial	Add'l	
Digital Cross-Connect System							
DCS Port Charge							
DS0	\$ 14.50	\$ 14.50	\$ 14.50		\$ 76.25		TELRIC
DS1	\$ 47.70	\$ 47.70	\$ 47.70		\$ 93.35		TELRIC
DS3	\$ 333.95	\$ 333.95	\$ 333.95		\$ 93.35		TELRIC
DCS Establishment Charge					\$ 2,486.35		TELRIC
Database Modification Charge					\$ 113.55		TELRIC
Reconfiguration Charge					\$ 0.10		TELRIC
Multiplexing							
Voice Grade to DS1	\$ 248.65	\$ 248.65	\$ 248.65		\$ 267.45	\$ 158.50	TELRIC
DS1 to DS3	\$ 786.75	\$ 786.75	\$ 786.75		\$ 1,345.20	\$ 784.40	TELRIC
SS7 Links - Cross Connect							
STP to Collocation Cage - DS0	\$ 70.75	\$ 70.75	\$ 70.75		\$ 266.30	\$ 233.15	TELRIC
STP to Collocation Cage - DS1	\$ 51.15	\$ 51.15	\$ 51.15		\$ 234.150	\$ 201.00	TELRIC
STP to SWBT DF - DS0	\$ 70.75	\$ 70.75	\$ 70.75		\$ 226.30	\$ 233.15	TELRIC
STP to SWBT DSX Frame - DS1	\$ 51.15	\$ 51.15	\$ 51.15		\$ 234.150	\$ 201.00	TELRIC
Unbundled Signalling							
SS7 Signalling - per call	\$ 0.0005000	\$ 0.0005000	\$ 0.0005000				TELRIC
STP Port - per port	\$ 666.00	\$ 666.00	\$ 666.00		\$ 457.45		TELRIC
STP Trunk Signalling aka SS7 Transport Rate - per octet	\$ 0.0000025	\$ 0.0000025	\$ 0.0000025				TELRIC
Point Code Addition (per STP pair)	n/a	n/a	n/a		\$ 60.55		TELRIC
Global Title Translation Addition	ICB	ICB	ICB		ICB		TELRIC
Line Information Database - Validation							
Validation Query (Calling Card and BNS)					\$ 0.007186	per query	TELRIC
Query Transport					\$ 0.000192	per query	TELRIC
Service Order Charge					\$ 308.450		TELRIC
Per Originating Point Code					\$ 60.55		TELRIC
CNDS - Calling Name Delivery Service							
CNAM Service Query					\$ 0.000628	per query	TELRIC
Query Transport					\$ 0.000192	per query	TELRIC
Service Order Charge					\$ 308.450		TELRIC
Per Originating Point Code					\$ 60.55		TELRIC
Toll Free Database							
Toll Free Database Query					\$ 0.000431	per query	TELRIC
Call Handling and Destination					\$ 0.000057	per query	TELRIC
AIN	ICB	ICB	ICB		ICB	ICB	TELRIC
Directory Assistance							
Directory Assistance, per call					\$ 0.406458	per call	TELRIC
Access to Directory Assistance Database							
Database Service	ICB	ICB	ICB		ICB	ICB	TELRIC
Direct Access, per search	ICB	ICB	ICB		ICB	ICB	TELRIC
Service Establishment	ICB	ICB	ICB		ICB	ICB	TELRIC
Operator Services Call Completion Services							
Work Second Basis, per second					\$ 0.020214	per second	TELRIC
Full Automated Call, per call					\$ 0.169977	per call	TELRIC
Call Branding (DA/OS) - Facility Base Providers							
Rate per initial load					\$ 2,608.20	per initial load	TELRIC
Rate per subsequent changes to brand					\$ 2,608.20	per sub. change	TELRIC

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
UNE Prices for Inclusion in Cause Number PUD 970000213

UNBUNDLED NETWORK ELEMENT	Monthly Rates				Nonrecurring Rates		Source for Rate Design
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Interzone	Initial	Add'l	
Rate per branded call on (UNE)					\$ 0.039286	per call	TELRIC
Service Rate Information (DA/OS) - Facility Base Providers							
Rate per initial load					\$ 4,018.50	per initial load	TELRIC
Rate per subsequent rate change/Rate per subseq. ref. change					\$ 2,811.20	per sub. change	TELRIC
Operations Support Systems (OSS)							
System Access	\$ 3,409.80						TELRIC
Remote Access Facility							
Direct Connection per Port	\$ 1,594.90						TELRIC
Dial-up Connection per Port	\$ 319.00						TELRIC
Service Order Charges - Unbundled Element					<u>Simple Order</u>	<u>Complex Order</u>	
New Service					\$ 72.00	\$ 294.30	TELRIC
Change					\$ 69.40	\$ 163.60	TELRIC
Record					\$ 43.00	\$ 137.10	TELRIC
Disconnect					\$ 36.00	\$ 78.70	TELRIC
Suspend/Restore					\$ 43.00	\$ 137.10	TELRIC
Expedited					\$ 69.40	\$ 163.60	TELRIC
Maintenance of Service Charges					<u>First Half-Hour</u>	<u>Add'l Half-Hour</u>	
Basic Time					\$ 74.30	\$ 35.70	TELRIC
Overtime					\$ 93.25	\$ 45.20	TELRIC
Premium Time					\$ 112.20	\$ 54.65	TELRIC
Time and Material					<u>First Half-Hour</u>	<u>Add'l Half-Hour</u>	
Basic Time					\$ 74.30	\$ 35.70	TELRIC
Overtime					\$ 93.25	\$ 45.20	TELRIC
Premium Time					\$ 112.20	\$ 54.65	TELRIC
Non-Productive Dispatch					<u>First Half-Hour</u>	<u>Add'l Half-Hour</u>	
Basic Time					\$ 74.30	\$ 35.70	TELRIC
Overtime					\$ 93.25	\$ 45.20	TELRIC
Premium Time					\$ 112.20	\$ 54.65	TELRIC
Performance Data	ICB	ICB	ICB		ICB	ICB	TELRIC
Dark Fiber	ICB	ICB	ICB		ICB	ICB	TELRIC

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
Rates for Other than Unbundled Network Elements for Inclusion in Cause Number PUD 970000442

OTHER THAN UNBUNDLED NETWORK ELEMENTS	Monthly Rates			Nonrecurring Rates		Source for Rate Design	COMMENTS
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Initial	Add'l		
Intercompany Terminating Compensation for Local Traffic							
Tandem Routed Local Traffic							
- Tandem Switching, Per Minute of Use	\$ 0.001233	\$ 0.001233	\$ 0.001233			TELRIC	Rates Same as in Cause No. PUD 970000213
- Local Switching, Per Minute of Use	\$ 0.006391	\$ 0.003823	\$ 0.003436			TELRIC	Rates Same as in Cause No. PUD 970000213
- Common Transport, Per Minute of Use	\$ 0.001383	\$ 0.000813	\$ 0.000555			TELRIC	Rates Same as in Cause No. PUD 970000213
Total Tandem Routed Local Traffic	\$ 0.009007	\$ 0.005869	\$ 0.005224			TELRIC	
End Office Routed Local Calls							
Local Switching, Per Minute of Use	\$ 0.006391	\$ 0.003823	\$ 0.003436			TELRIC	Rates Same as in Cause No. PUD 970000213
Transit Traffic							
- Tandem Switching, Per Minute of Use	\$ 0.001233	\$ 0.001233	\$ 0.001233			TELRIC	Rates Same as in Cause No. PUD 970000213
- Common Transport, Per Minute of Use	\$ 0.001383	\$ 0.000813	\$ 0.000555			TELRIC	Rates Same as in Cause No. PUD 970000213
Total Transit Traffic	\$ 0.002616	\$ 0.002046	\$ 0.001788			TELRIC	
White Pages							
Initial Order, Initial Delivery							
- Delivered in Bulk to LSP, Per Book							
Rural Zone				\$ 1.15	Not Applicable	TELRIC	
Sub Zone				\$ 1.20	Not Applicable	TELRIC	
Metro Zone				\$ 3.45	Not Applicable	TELRIC	
- Delivered to LSP End User, Per Book							
Rural Zone				\$ 2.15	Not Applicable	TELRIC	
Sub Zone				\$ 2.10	Not Applicable	TELRIC	
Metro Zone				\$ 4.90	Not Applicable	TELRIC	
Subsequent Order and Delivery							
- Per Book				\$ 10.00	Not Applicable		Market Based Rates
Informational Page							
Rural Zone				\$ 100.80	Not Applicable	TELRIC	
Sub Zone				\$ 241.15	Not Applicable	TELRIC	
Metro Zone				\$ 2,076.90	Not Applicable	TELRIC	
Directory Assistance Listing (DAL)							
Per Initial Load, per listing				\$ 0.0585	Per listing		Market Based Rates
Per Update Load, per listing				\$ 0.0585	Per listing		Market Based Rates
Non-Pub Emergency DA Listing Service, per occurrence				\$ 2.10	Per occurrence		Market Based Rates
E911 Feature Configuration							
Automatic Number Identification (ANI)							
- Monthly Charge per 1,000 Lines							
SWBT PSAP	\$ 22.75	\$ 22.75	\$ 22.75				Based on current tariffed rates
NonSWBT PSAP	\$ 22.75	\$ 22.75	\$ 22.75				Based on current tariffed rates
- NonRecurring Charge per 1,000 Lines							
SWBT PSAP				\$ 45.00			Based on costs supporting tariffed rates
NonSWBT PSAP				\$ 45.00			Based on costs supporting tariffed rates
Combined Automatic Number Identification & Selective Routing (ANI/SR)							
- Monthly Charge per 1,000 Lines							
SWBT PSAP	\$ 22.90	\$ 22.90	\$ 22.90				Based on current tariffed rates
NonSWBT PSAP	\$ 22.90	\$ 22.90	\$ 22.90				Based on current tariffed rates
- NonRecurring Charge per 1,000 Lines							
SWBT PSAP				\$ 260.00			Based on costs supporting tariffed rates
NonSWBT PSAP				\$ 260.00			Based on costs supporting tariffed rates
Combined Automatic Number Identification & Automatic Location Identification (ANI/ALI)							
- Monthly Charge per 1,000 Lines							
SWBT PSAP	\$ 70.25	\$ 70.25	\$ 70.25				Based on current tariffed rates
NonSWBT PSAP	\$ 70.25	\$ 70.25	\$ 70.25				Based on current tariffed rates
- NonRecurring Charge per 1,000 Lines							
SWBT PSAP				\$ 190.00			Based on costs supporting tariffed rates
NonSWBT PSAP				\$ 190.00			Based on costs supporting tariffed rates
Combined Automatic Number, Automatic Location Identification & Selective Routing (ANI/ALI/SR)							
- Monthly Charge per 1,000 Lines							
SWBT PSAP	\$ 70.40	\$ 70.40	\$ 70.40				Based on current tariffed rates
NonSWBT PSAP	\$ 70.40	\$ 70.40	\$ 70.40				Based on current tariffed rates
- NonRecurring Charge per 1,000 Lines							
SWBT PSAP				\$ 350.00			Based on costs supporting tariffed rates

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
Rates for Other than Unbundled Network Elements for Inclusion in Cause Number PUD 970000442

OTHER THAN UNBUNDLED NETWORK ELEMENTS	Monthly Rates			Nonrecurring Rates		Source for Rate Design	COMMENTS
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Initial	Add'l		
NonSWBT PSAP							
Trunk Charge, Per Channel				\$ 350.00			Based on costs supporting tariffed rates
- Monthly Rate	\$ 58.00	\$ 58.00	\$ 58.00				Market Based Rates
- NonRecurring Charge				\$ 165.00			Market Based Rates
<u>Customer Conversion Charge - Resale</u>							
Manually processed - Simple Orders				\$ 26.25	Not Applicable	TELRIC	
Manually processed - Complex Orders				\$ 137.90	Not Applicable	TELRIC	
Electronically Processed				\$ 5.00	Not Applicable	TELRIC	
<u>Call Branding - DA - Resale</u>							
Rate per initial load				\$ 2,608.20	per initial load	TELRIC	Rates Same as in Cause No. PUD 970000213
Rate per subsequent changes to brand				\$ 2,608.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
Rate per branded call				\$ 0.039286	per call	TELRIC	Rates Same as in Cause No. PUD 970000213
<u>Call Branding - OS - Resale</u>							
Rate per initial load				\$ 2,608.20	per initial load	TELRIC	Rates Same as in Cause No. PUD 970000213
Rate per subsequent changes to brand				\$ 2,608.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
Rate per branded call				\$ 0.039286	per call	TELRIC	Rates Same as in Cause No. PUD 970000213
<u>Service Rate Information - DA - Resale</u>							
Rate per initial load				\$ 4,133.05	per initial load	TELRIC	
Rate per subsequent rate change				\$ 2,925.70	per sub. change	TELRIC	
Rate per subsequent reference change				\$ 2,925.70	per sub. change	TELRIC	
<u>Service Rate Information - OS - Resale</u>							
Rate per initial load				\$ 4,133.05	per initial load	TELRIC	
Rate per subsequent rate change				\$ 2,925.70	per sub. change	TELRIC	
Rate per subsequent reference change				\$ 2,925.70	per sub. change	TELRIC	
<u>Operations Support Systems</u>							
System Access	\$ 3,409.80	\$ 3,409.80	\$ 3,409.80			TELRIC	Rates Same as in Cause No. PUD 970000213
Remote Access Facility							
Direct Connection Per Port	\$ 1,594.90	\$ 1,594.90	\$ 1,594.90			TELRIC	Rates Same as in Cause No. PUD 970000213
Dial-Up Connection Per Port	\$ 319.00	\$ 319.00	\$ 319.00			TELRIC	Rates Same as in Cause No. PUD 970000213
<u>Interim Number Portability</u>							
Remote Call Forwarding, Per Line	\$ 2.70	\$ 2.70	\$ 2.70			TELRIC	
Remote Call Forwarding, Additional Calling Path	\$ 0.35	\$ 0.35	\$ 0.35			TELRIC	
DID Trunk Termination, Per Trunk	\$ 17.45	\$ 17.45	\$ 17.45			TELRIC	
D4 Channel Bank, Per DID Trunk	\$ 16.55	\$ 16.55	\$ 16.55			TELRIC	
Initial DID Number				\$ 175.60		TELRIC	
Addition/Removal of DID Number, per number				\$ 2.65		TELRIC	
Remote Manual Service Order				\$ 30.55		TELRIC	
Direct Manual Service Order				\$ 45.80		TELRIC	
Electronically Processed				\$ 5.00	Not Applicable		
<u>DA-Facilities</u>							
- Rate Per Call				\$ 0.406	per call	TELRIC	Rates Same as in Cause No. PUD 970000213
- Directory Assistance Call Completion (DACC)				\$ 0.24	per call	TELRIC	Market Based Rate
- Call Branding							
- Rate Per Initial Load				\$ 2,608.20	per initial load	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate Per Subsequent Load				\$ 2,608.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate Per Branded Call				\$ 0.039286	per call	TELRIC	Rates Same as in Cause No. PUD 970000213
<u>DA Services Rate/Reference Information</u>							
- Rate Per Initial Load				\$ 4,018.50	per initial load	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate Per Subsequent Change				\$ 2,811.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate per Subsequent Reference Change				\$ 2,811.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
<u>OS-Facilities</u>							
- Work Second Basis, per second				\$ 0.020	per second	TELRIC	Rates Same as in Cause No. PUD 970000213
- Fully Automated Call, per Call				\$ 0.170	per call	TELRIC	Rates Same as in Cause No. PUD 970000213
- Call Branding							
- Rate Per Initial Load				\$ 2,608.20	per initial load	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate Per Subsequent Load				\$ 2,608.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate Per Branded Call				\$ 0.039286	per call	TELRIC	Rates Same as in Cause No. PUD 970000213
<u>DA Services Rate/Reference Information</u>							

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA

Rates for Other than Unbundled Network Elements for Inclusion in Cause Number PUD 970000442

OTHER THAN UNBUNDLED NETWORK ELEMENTS	Monthly Rates			Nonrecurring Rates		Source for Rate Design	COMMENTS
	Rural Zone 1	Sub Zone 2	Metro Zone 3	Initial	Add'l		
- Rate Per Initial Load				\$ 4,018.50	per initial load	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate Per Subsequent Change				\$ 2,811.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213
- Rate per Subsequent Reference Change				\$ 2,811.20	per sub. change	TELRIC	Rates Same as in Cause No. PUD 970000213

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
Negotiated Prices

NEGOTIATED CONTRACT SERVICES		Monthly Rates	Nonrecurring Rates	Source for Rate Design
			Initial	
<u>Resale of Telecommunications Services</u>		19.80%		Ordered by OCC
<u>Resale of NonTelecommunications Services</u>		0-19.8%		Negotiated
<u>Clearinghouse</u>				
Per Originating Message		\$0.02		Negotiated
Per End User Message Billed		\$0.05		Negotiated
<u>Recording</u>				
Per Record		\$0.0100		Negotiated
Assembly & Editing per Message		\$0.0050		Negotiated
Rating per Message		\$0.0050		Negotiated
Message Processing per Message		\$0.0050		Negotiated
Provision of Message Detail per Record		\$0.0030		Negotiated
<u>Host</u>				
Per Record Charge (From the LSP)				
- Full Status RAO Company				
- In Region Network		\$0.0020		Negotiated
- National CMDS Network		\$0.0050		Negotiated
- Non-Full Status RAO Company				
- In Region Network		\$0.0070		Negotiated
- National CMDS Network		\$0.0100		Negotiated
Per Record Charge (To the LSP)		\$0.0030		Negotiated
<u>Billing, Collecting and Remitting</u>				
Local Message Service Charges Billed to a Calling Card or to a Third Number		\$0.0800		Negotiated
Directory Assistance Calls Charged to a Calling Card or to a Number		\$0.0800		Negotiated
Public Land Mobile Radiotelephone Transient-				
Unit Local Message Service (Marine, Aircraft, High Speed train Radio Link Charges)		\$0.0800		Negotiated
Maritime mobile Radiotelephone Service and Aviation Radiotelephone Service (Marine, Aircraft, High Speed Train Radio Link Charges)		\$0.0800		Negotiated
Interstate IntraLATA Toll Service carried by an LEC and charged to a Calling Card or Third Number		\$0.0500		Negotiated
Interstate InterLATA Toll Service carried by an LEC and charged to a Calling Card or Third Number		\$0.0500		Negotiated
Radio Link Charges where service is provided by one LEC and billed by Another		\$0.0500		Negotiated
<u>Local Disconnect Report</u>				
Per Working Telephone Number		\$0.10		Ordered by OCC
<u>Incollects/OutCollects</u>				
Incollect Credit per Message		\$0.05		Negotiated
Incollect/OutCollect Transmission per Message		\$0.003		Negotiated
<u>Provision of Customer Usage Data</u>				
Message Detail Record per Message		\$0.003		Negotiated
<u>Liquidated Damages</u>			\$25,000.00	Ordered by OCC

SOUTHWESTERN BELL TELEPHONE COMPANY
OKLAHOMA
Negotiated Prices

NEGOTIATED CONTRACT SERVICES		Monthly Rates	Nonrecurring Rates	Source for Rate Design
			Initial	
<u>NXX Migration</u>				
Per NXX			\$10,000.00	Negotiated
<u>Compensation for Delivery of Traffic</u>				
Cellular (if tariffed)		Revenue Sharing		Negotiated
FGA (if tariffed)		Revenue Sharing		Negotiated
<u>LERG Input per NXX</u>			\$110.00	Negotiated
<u>White Pages</u>				
Information to 3rd Party Publisher			\$100.00	Negotiated
<u>Slamming</u>				
Unauthorized Change Charge (Administered by OCC)			\$500.00	OAC 165
Investigation Charge			\$50.00	Negotiated
<u>Pole and Conduit Attachment</u>				
Pole Attachments (\$/attachment/yr)		\$1.55		Ordered by OCC
Conduit Occupancy (\$/ft/yr)		\$0.39		Ordered by OCC
Conduit Innerduct (\$/ft/yr)		\$0.13		Ordered by OCC
Contract Administration Fee			\$250.00	Negotiated